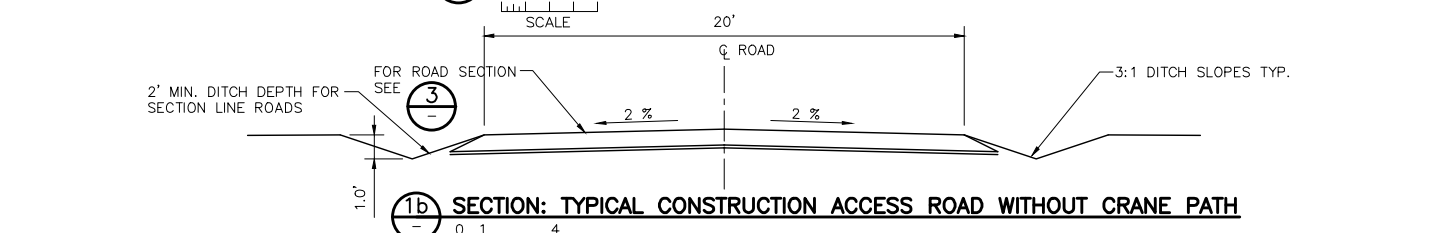
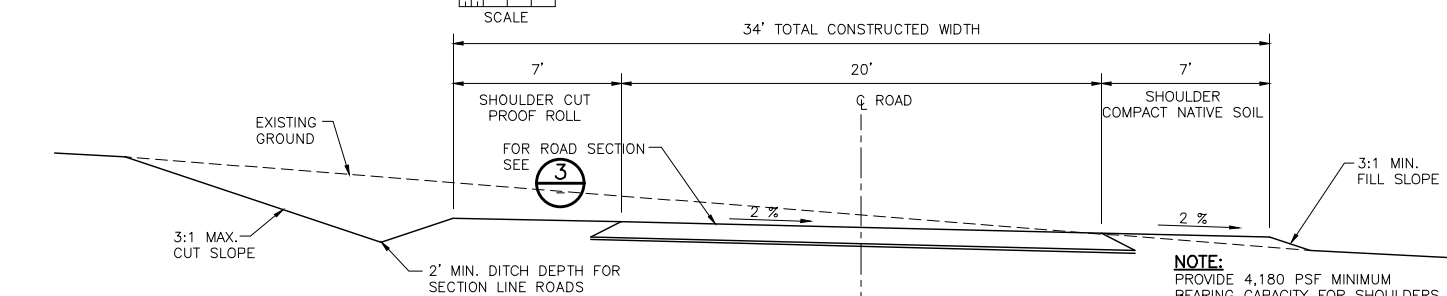


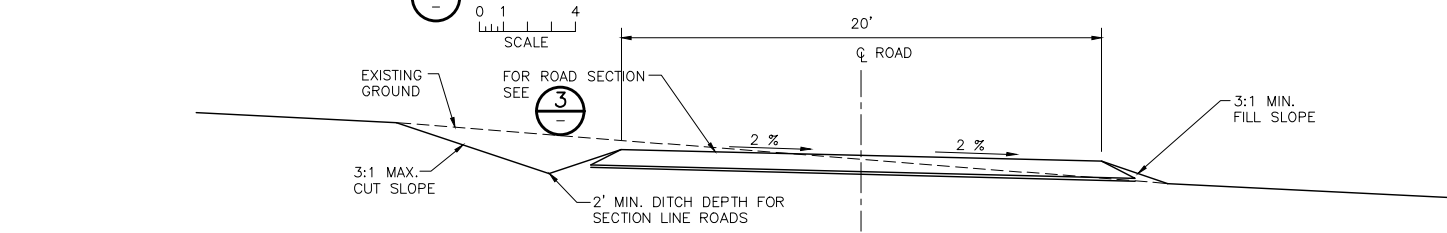
1a SECTION: TYPICAL CONSTRUCTION ACCESS ROAD



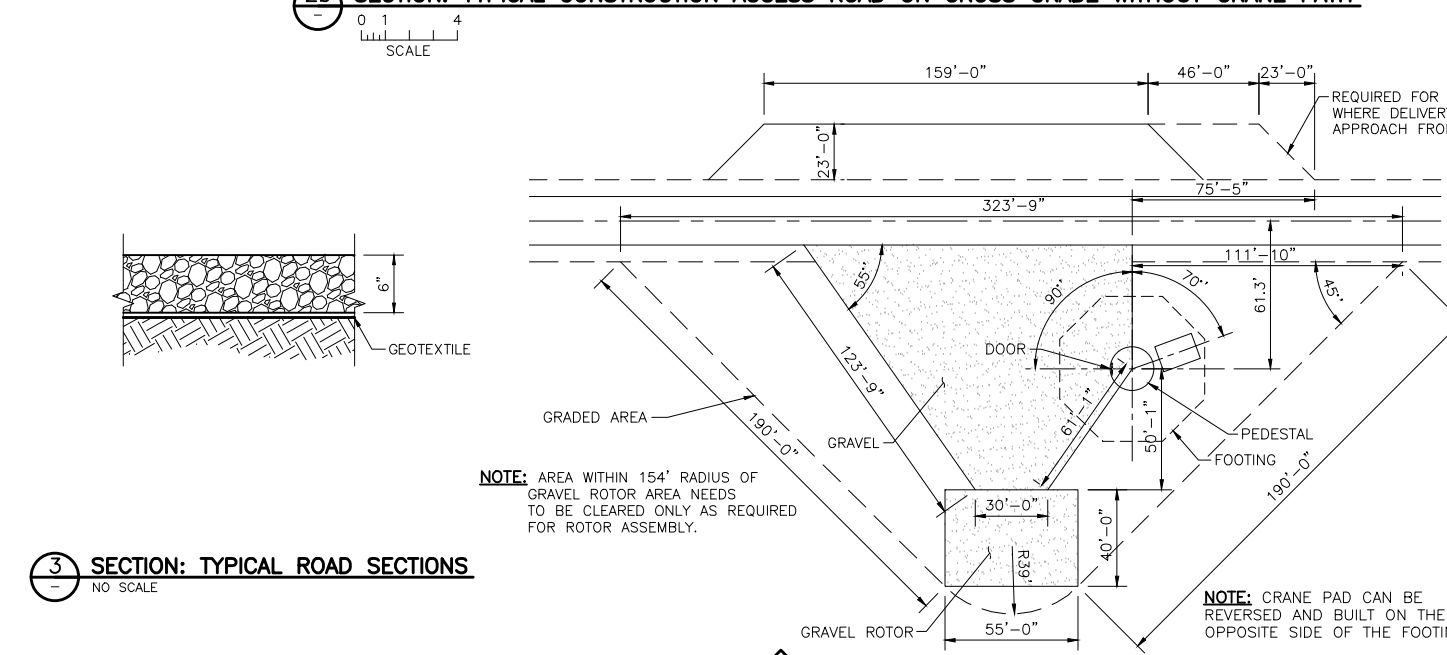
1b SECTION: TYPICAL CONSTRUCTION ACCESS ROAD WITHOUT CRANE PATH



2a SECTION: TYPICAL CONSTRUCTION ACCESS ROAD ON CROSS GRADE

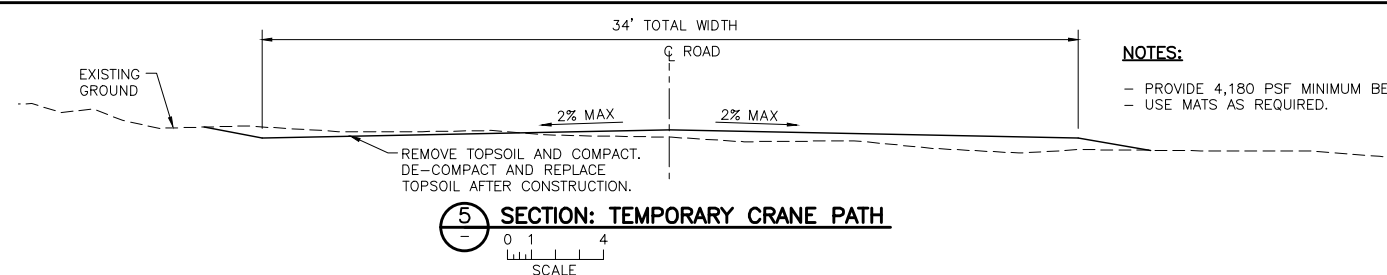


2b SECTION: TYPICAL CONSTRUCTION ACCESS ROAD ON CROSS GRADE WITHOUT CRANE PATH

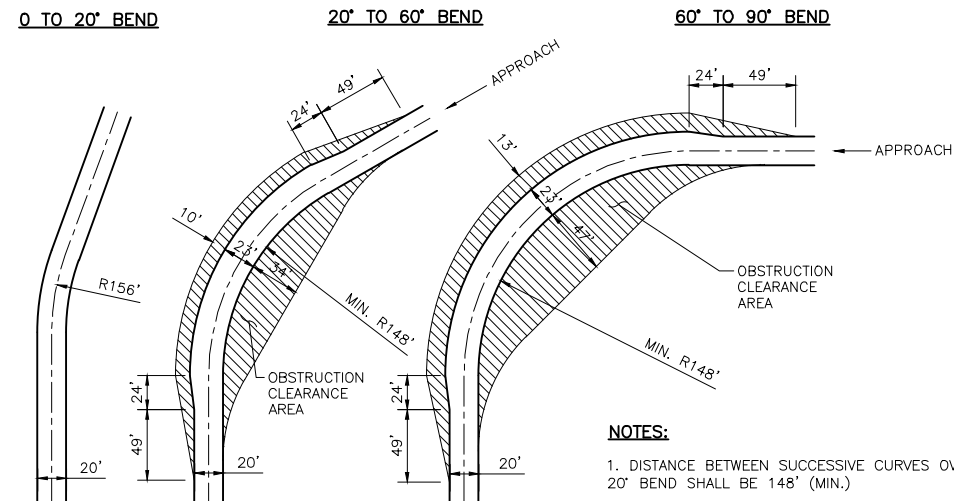


3 SECTION: TYPICAL ROAD SECTIONS

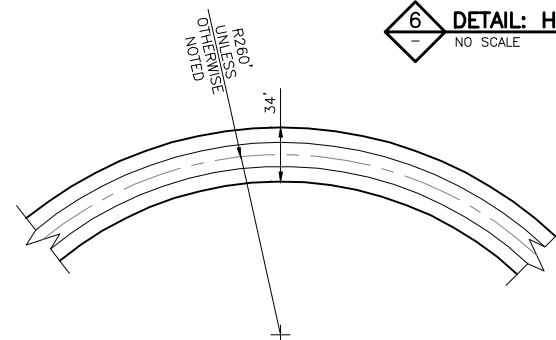
4 DETAIL: TURBINE SITE CRANE PADS



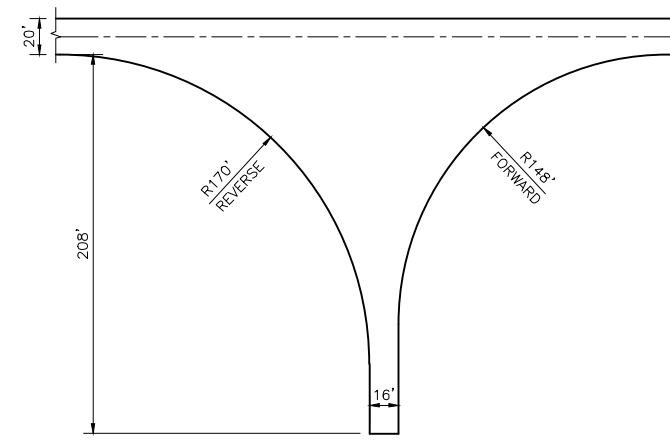
5 SECTION: TEMPORARY CRANE PATH



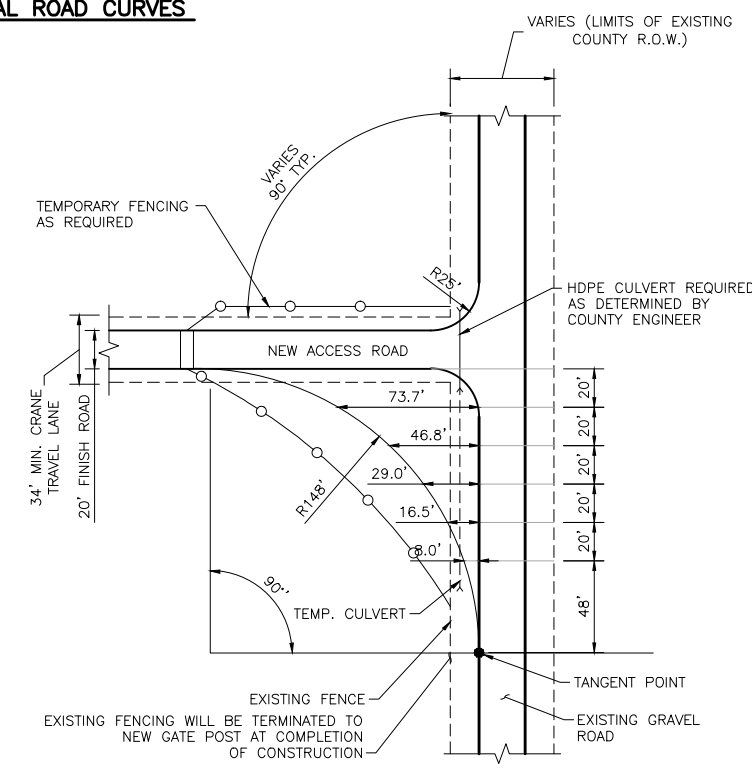
6 DETAIL: HORIZONTAL ROAD CURVES



7 DETAIL: ACCESS ROAD OPEN FIELD TURN



8 DETAIL: ROAD DEAD END/TURNING AREA



9 DETAIL: NEW ACCESS ROAD INTERSECTION

09/30/11 FOR CONSTRUCTION

A KKB CAD JXB 07/15/11 60 PERCENT SUBMITTAL				B CAD CAD JXB 09/02/11 90 PERCENT SUBMITTAL				C CAD CAD JXB 09/30/11 ISSUED FOR CONSTRUCTION			
NO.				BY				CHK			
APP.				DATE				REVISION			
DESCRIPTION				DATE				REG. NO.			
4904				09/30/2011				4904			
I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF NORTH DAKOTA.				SIGNATURE				PRINTED NAME			
JOEL E. BAHMA				DATE				REG. NO.			
4904				09/30/2011				4904			
CLIENT				BID				CONSTRUCTION			
PERMITTING				RECORD				RELEASED TO/FOR			
DATE RELEASED				DATE RELEASED				DATE RELEASED			
09/30/11				09/30/11				09/30/11			
BARR ENGINEERING CO.				4700 WEST 77TH STREET				MINNEAPOLIS, MN.			
55435-4803				Ph: 1-800-632-2277				Fax: (952) 832-2601			
www.barr.com				Project Office:				Scale			
AS SHOWN				Date				07/05/11			
Drawn				KKB				Checked			
JXB				Designed				CAD			
Approved				JXB				A WIND ENERGY INITIATIVE OF MINNESOTA POWER IN NORTH DAKOTA			
BARR PROJECT No.				34/30-1006				CLIENT PROJECT No.			
DWG. No.				C-03				REV. No.			
0				0				0			